

# BIRDSCARING CARTRIDGES - SHOTGUN

VERSION 2

## Description

Primetake Birdscaring Cartridges are designed for use in and around airports and airfields for the control and dispersal of birds; by delivering a variety of different effects (stimuli) in the form of loud noise and light outputs.

Primetake Birdscaring Cartridges consist of a fully **bio-degradable** and frangible projectile, which reduces the overall environmental impact and FOD risk within critical areas of the airport / airfield.

Environmental conditions at the time of firing, such as wind speed, wind direction and heavy rain, should always be considered – training and firing advice available on request.

## Transport & Packaging Details

**Packaging: Fibreboard Box** (available in M2A1 on request)

**Dimensions (mm): 340x240x140**

**Quantity Per Pack: 200**

**Gross Weight Nominal: 5.00kg**

**Maximum NEQ: S: 0.95g, M: 1.19kg, L: 0.92kg**

**XL: 1.06kg, B: 0.93kg**

**Proper Shipping Name: Articles, pyrotechnic**

**UN Serial Number: 0431**

**Hazard Class: 1.4G**

**Shelf Life: 5 years under controlled conditions**

**Storage Requirements: To remain within original packaging, stored between +5°C and +30°C with a relative humidity not exceeding 70%**



## Specification

Part No	Designation	Calibre	Cap Colour	Effective Range	Firing Angle	Effect	Propellant Type	Weapon Compatibility
PT4590S	Short	12 Gauge (12 x 70mm)	White	30 to 50 metres	30°	Loud Report	Nitrocellulose	12 Gauge Shotgun (12x 70mm) – Full Cylinder, No Choke. Single Action and pump-action shotguns only
PT4590M	Medium		Yellow	50 to 70 metres				
PT4590L	Long		Green	70 to 90 metres	45°	Green Trace + Loud Report		
PT4590XL	Xtra-Long		Black	90 + metres				
PT4590B	ScreechBang		Red	40 to 60 metres	30°	High Pitch Screech and Loud Report		

Range Safety Templates available on request

Find out more

[sales@primetake.com](mailto:sales@primetake.com)

We are constantly reviewing our products. All specifications are to be used as a guide and may vary so please check that the specification meets your requirements.